

FIG. 1

RECYCLING LINE

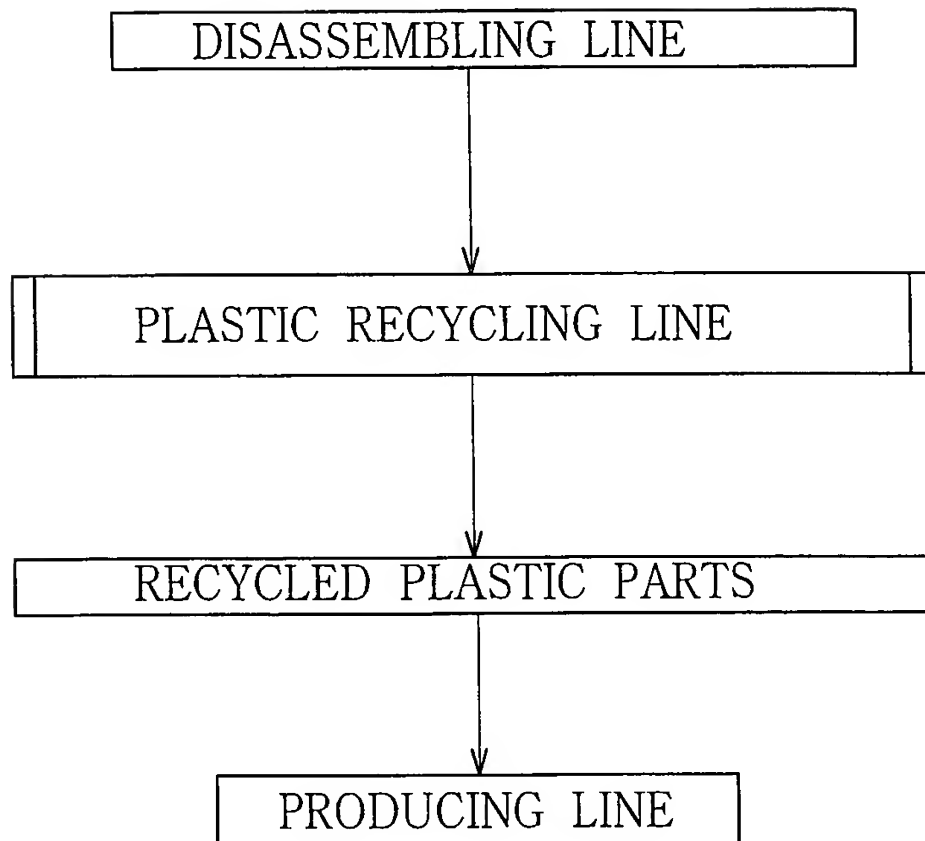
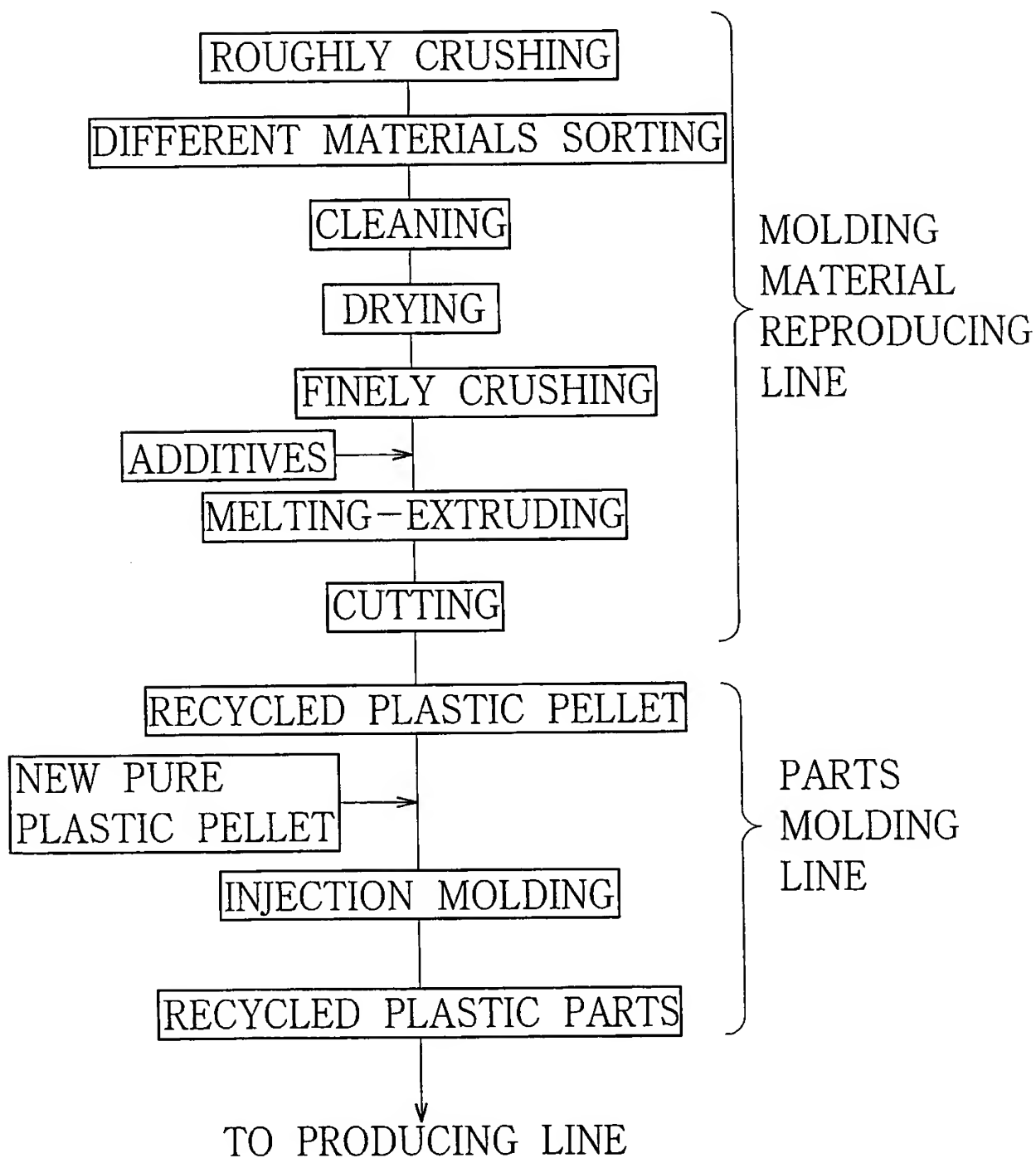


FIG. 2

FIRST PLASTIC RECYCLING LINE  
(PELLETIZING LINE)



**FIG. 3**  
SECOND PLASTIC RECYCLING LINE  
(NON-PELLETIZING LINE)

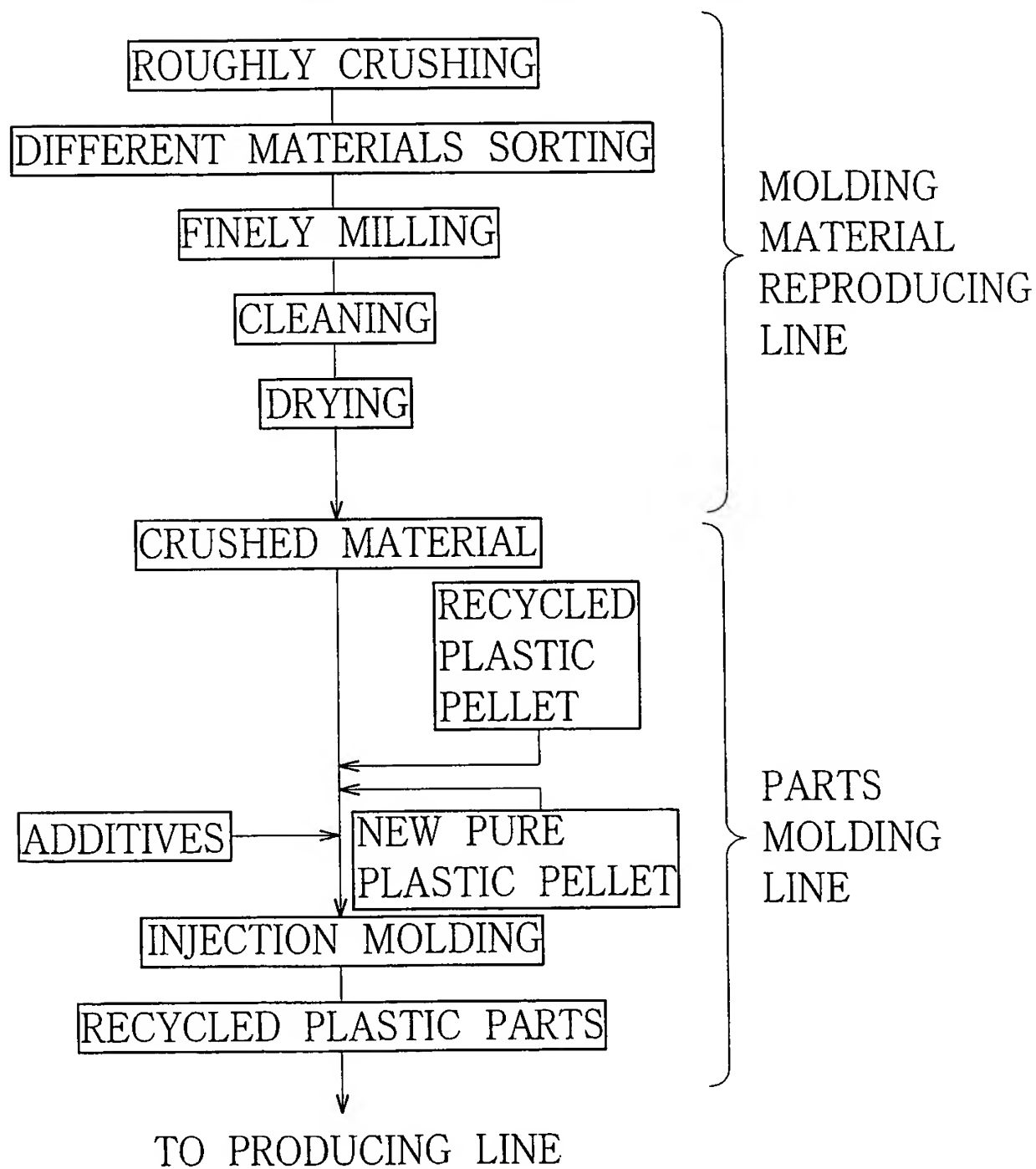


FIG. 4

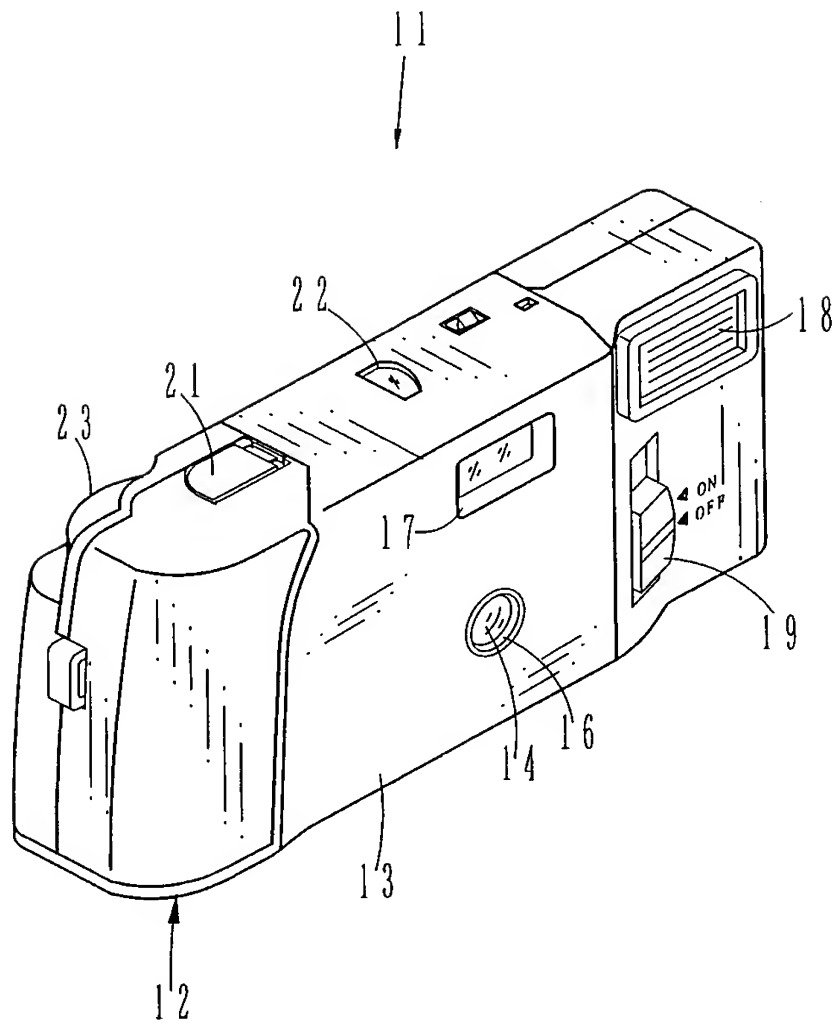
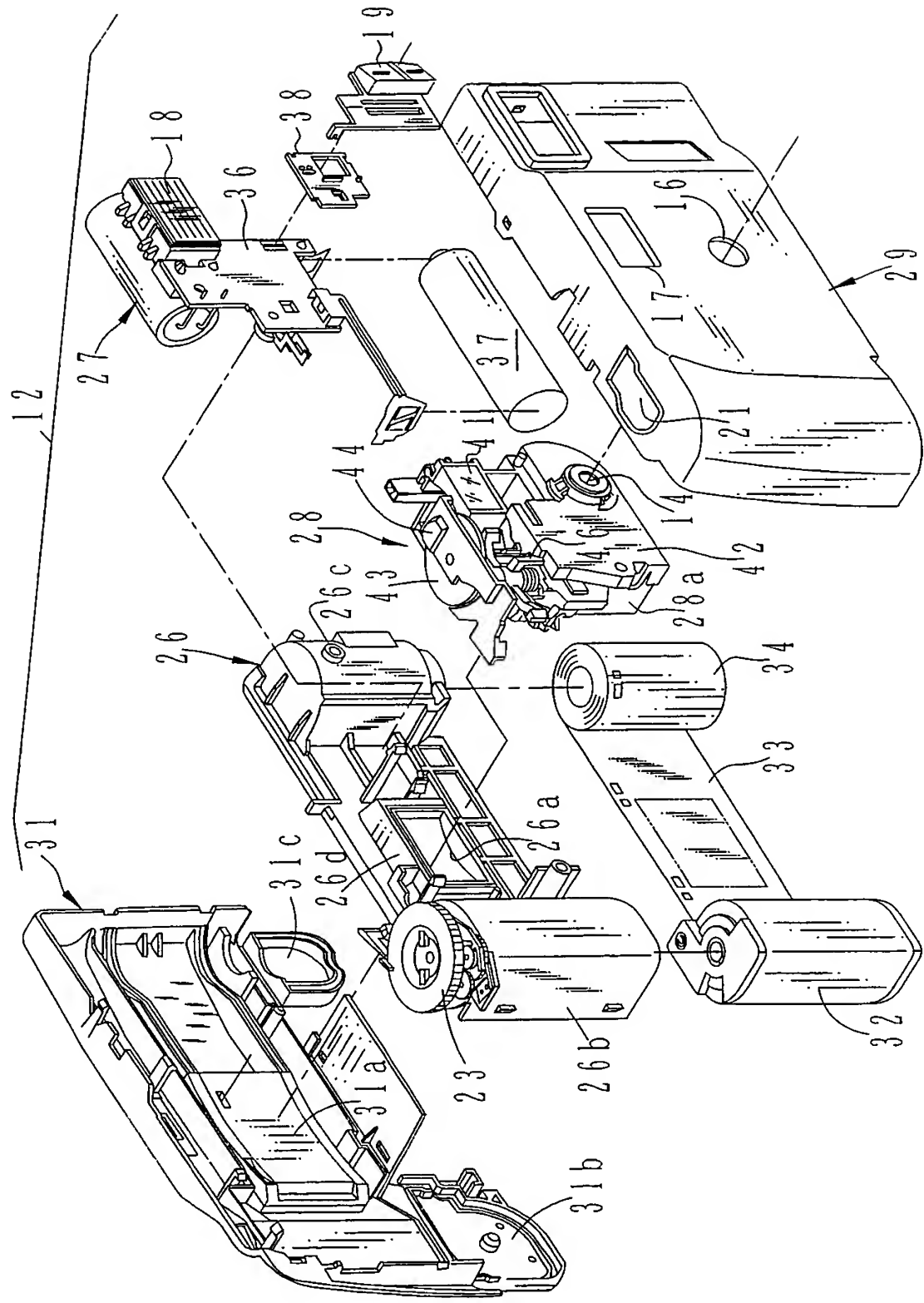


FIG. 5



## FIG. 6

(TABLE 1)

	SAMPLE PLASTIC PELLET				
	1	2	3	4	5
ESTIMATION	-	x	$\Delta$	○	◎

x : MUCH LESS THAN WITH THE SAMPLE PLASTIC PELLET 1

$\Delta$  : LESS THAN WITH THE SAMPLE PLASTIC PELLET 1

○ : LITTLE LESS THAN WITH THE SAMPLE PLASTIC PELLET 1

◎ : AS SAME AS WITH THE SAMPLE PLASTIC PELLET 1

(TABLE 2)

	SAMPLE MOLD PARTS GROUP				
	1	2	3	4	5
ESTIMATION	-	x	○	◎	◎

x : MUCH LESS THAN OF THE SAMPLE MOLD PARTS GROUP 1

$\Delta$  : LESS THAN OF THE SAMPLE MOLD PARTS GROUP 1

○ : LITTLE LESS THAN OF THE SAMPLE MOLD PARTS GROUP 1

◎ : AS SAME AS OF THE SAMPLE MOLD PARTS GROUP 1

# FIG. 7

(TABLE 3)

	SAMPLE MOLD PARTS GROUP		
	2	4	5
IZOD IMPACT STRENGTH (J/m)	61	57	61

(TABLE 4)

		SAMPLE FILM UNIT				
		1	2	3	4	5
ESTIMATION OF PHOTOGRAPHIC CHARACTERISTICS		-	x	0	0	0
ESTIMATION OF PHYSICAL PROPERTIES						
	TENSILE STRENGTH	-	0	0	0	0
	IMPACT STRENGTH	-	Δ	Δ	Δ	0
	HEAT RESISTANCE	-	0	0	0	0

x : MUCH LESS THAN THE SAMPLE FILM UNIT 1, UNUSABLE  
 Δ : LESS THAN THE SAMPLE FILM UNIT 1, BUT BARELY USABLE  
 0 : ALMOST AS SAME AS THE SAMPLE FILM UNIT 1. USABLE,  
 NO PROBLEM.